

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 76,640				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 50.9				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 97				Internal Medicine 74		<b>Public Health Nursing</b>		
Rank in state 20				General Practice 2		Total clients	1,645	215
( 1=highest population density,				Obstetrics and		Total visits	6,789	886
72=lowest population density.)				Gynecology 14		Visits: Reason for		
				Pediatrics 25		Gen hlth promotion	1,548	202
				<u>Family Practice</u> 12		Infant/child hlth	2,687	351
				Total 127		Infectious & parasitic	1,191	155
						Circulatory	28	4
						Prenatal	381	50
						Postpartum	855	112
						<b>WIC Participants</b>		
							2,316	302
						<b>Clinic Visits</b>		
						Immunization	15,043	1,963
						Blood pressure	12,375	1,615
							741	97
						<b>Environmental Contacts</b>		
						Env hazards	2,802	366
						Public health nuisance	495	65
						<b>School Health</b>		
						Vision screenings	3,540	462
						Hearing screenings	1,592	208
						<b>Health Education</b>		
						Community sessions	71	9
						Community attendance	1,346	176
						School sessions	15	2
						School attendance	355	46
						<b>Staffing - FTEs</b>		
						Total staff	26	3.3
						Administrators	3	0.4
						Public health nurses	10	1.2
						Public health aides	3	0.4
						Environmental specialists	2	0.3
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$1,204,958	\$15.72
						Local taxes	\$689,168	\$8.99

Age	Female	Male	Total
0-14	8,090	8,590	16,690
15-19	2,900	2,970	5,860
20-24	2,200	2,240	4,440
25-29	2,210	2,170	4,380
30-34	2,880	2,880	5,760
35-39	3,280	3,310	6,590
40-44	3,010	3,040	6,050
45-54	4,680	4,640	9,310
55-64	3,270	3,210	6,480
65-74	3,080	2,580	5,660
75-84	2,370	1,560	3,920
85+	1,030	450	1,480
Total	38,990	37,650	76,640

Age	Female	Male	Total
0-17	9,880	10,450	20,330
18-44	14,690	14,750	29,440
45-64	7,950	7,850	15,800
65+	6,480	4,590	11,070
Total	38,990	37,650	76,640

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$26,709

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	40,160
Number employed	38,629
Number unemployed	1,531
Unemployment rate	3.8%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	153	\$644,050
MA Waivers		
CIP1A	10	\$144,320
CIP1B	65	\$347,000
CIP2	76	\$290,240
COP-W	131	\$233,030
CSLA	.	.
Brain Inj	1	\$17,800
Total COP/Wvrs	350	\$1,676,430

\$22,400 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	3
Patients	1,853
Patients per 10,000 pop	242

<b>Nursing Homes</b>	7
Licensed beds	753
Occupancy rate (percent)	92.2%
Residents on 12/31/96	682
Residents aged 65 or older per 1,000 population	57

## N A T A L I T Y

TOTAL LIVE BIRTHS			957	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.5	First			364	38	Married			723	76	
General Fertility Rate			58.1	Second			348	36	Not married			234	24	
Live births with reported congenital anomalies			10	1.0%	Third			157	16	Unknown			0	0
					Fourth or higher			88	9					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			15	2	1st trimester			745	78	Elementary or less			16	2
Forceps			18	2	2nd trimester			181	19	Some high school			110	11
Other vaginal			736	77	3rd trimester			28	3	High school			381	40
Primary cesarean			115	12	No visits			2	<1	Some college			260	27
Repeat cesarean			73	8	Unknown			1	<1	College graduate			187	20
Other or unknown			0	0						Unknown			3	<1
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			4	0.4	No visits			2	<1	Smoker			222	23
1,500-2,499 gm			48	5.0	1-4 visits			21	2	Nonsmoker			735	77
2,500+ gm			905	94.6	5-9 visits			249	26	Unknown			0	0
Unknown			0	0.0	10-12 visits			470	49					
					13+ visits			214	22					
					Unknown			1	<1					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	22
Giardiasis	18
Hepatitis Type A	0
Hepatitis Type B*	0
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	6
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	21
Shigellosis	0
Tuberculosis	<5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	108
Genital Herpes	40
Gonorrhea	8
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	11,047
Non-compliant	81
Percent Compliant	99.3

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	703
Crude Death Rate	917

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	2	.
5-14	1	.
15-19	3	.
20-34	14	.
35-54	41	187
55-64	67	1,034
65-74	132	2,331
75-84	224	5,708
85+	217	14,654

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	2	.
Neonatal	2	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	2	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	1	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	9	.
Neonatal	2	.
Fetal	7	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	223	291
Coronary heart disease	162	211
Cancer (total)	145	189
Lung	49	64
Colorectal	10	.
Female breast	15	.*
Cerebrovascular Disease	56	73
Chron Obstr Pulmonary	34	44
Pneumonia & Influenza	24	31
Injuries	29	38
Motor vehicle	10	.
Diabetes	23	30
Infectious & Parasitic	7	.
Suicide	5	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	11	.
Other Drugs	4	.
Both Mentioned	1	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	946	12
Alcohol-Related	117	2
With Citation:		
For OWI	74	0
For Speeding	28	0
Motorcyclist	26	1
Bicyclist	31	0
Pedestrian	13	1

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	710	9.3	4.7	\$8,950	\$83
<18	71	3.5	3.7	\$8,463	\$30
18-44	204	6.9	3.8	\$9,004	\$62
45-64	140	8.9	4.0	\$9,077	\$80
65+	295	26.7	5.8	\$8,968	\$239
<b>Injury: Hip Fracture</b>					
Total	108	1.4	5.8	\$9,790	\$14
65+	103	9.3	5.8	\$9,842	\$92
<b>Injury: Poisonings</b>					
Total	37	0.5	1.5	\$3,080	\$1
18-44	21	0.7	1.1	\$2,675	\$2
<b>Psychiatric</b>					
Total	482	6.3	7.3	\$4,349	\$27
<18	140	6.9	7.5	\$4,698	\$32
18-44	214	7.3	6.7	\$3,618	\$26
45-64	59	3.7	6.0	\$3,729	\$14
65+	69	6.2	9.5	\$6,442	\$40
<b>Coronary Heart Disease</b>					
Total	636	8.3	4.9	\$14,466	\$120
45-64	204	12.9	4.1	\$14,563	\$188
65+	414	37.4	5.4	\$14,521	\$543
<b>Malignant Neoplasms (Cancers): All</b>					
Total	352	4.6	6.6	\$10,394	\$48
18-44	33	1.1	5.2	\$10,357	\$12
45-64	113	7.2	5.2	\$8,613	\$62
65+	201	18.2	7.3	\$10,726	\$195
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	26	0.7	1.8	\$4,452	\$3
<b>Neoplasms: Colo-rectal</b>					
Total	36	0.5	8.7	\$12,768	\$6
65+	28	2.5	9.0	\$12,931	\$33
<b>Neoplasms: Lung</b>					
Total	29	0.4	6.3	\$9,048	\$3
<b>Diabetes</b>					
Total	69	0.9	6.1	\$9,121	\$8
65+	32	2.9	6.9	\$9,239	\$27

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	288	3.8	6.3	\$3,652	\$14
18-44	185	6.3	5.6	\$3,270	\$21
45-64	71	4.5	6.7	\$4,170	\$19
<b>Pneumonia and Influenza</b>					
Total	280	3.7	5.6	\$6,364	\$23
<18	55	2.7	3.1	\$3,692	\$10
45-64	34	2.2	6.4	\$9,169	\$20
65+	171	15.4	6.5	\$6,879	\$106
<b>Cerebrovascular Disease</b>					
Total	270	3.5	5.2	\$7,364	\$26
45-64	43	2.7	4.8	\$8,377	\$23
65+	222	20.1	5.3	\$7,201	\$144
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	221	2.9	4.3	\$4,747	\$14
<18	49	2.4	1.9	\$1,880	\$5
18-44	12	.	.	.	.
45-64	39	2.5	4.3	\$5,083	\$13
65+	121	10.9	5.4	\$5,935	\$65
<b>Drug-Related</b>					
Total	28	0.4	10.9	\$5,411	\$2
18-44	8	.	.	.	.
<b>Total Hospitalizations</b>					
Total	9,807	128.0	4.4	\$6,457	\$826
<18	1,915	94.2	3.1	\$3,093	\$291
18-44	2,524	85.7	3.3	\$4,490	\$385
45-64	1,679	106.3	4.6	\$8,158	\$867
65+	3,689	333.3	5.8	\$8,776	\$2,925

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	1,371	17.9	5.2	\$5,863	\$105
<18	264	13.0	2.7	\$2,800	\$36
18-44	132	4.5	4.7	\$5,599	\$25
45-64	171	10.8	5.2	\$7,207	\$78
65+	804	72.6	6.1	\$6,626	\$481

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization